

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandres, Virginia 27513-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

11/25/2003

Docket Coordinator WIGGIN & DANA One Century Tower 265 Church Street New Haven, CT 06508-1832

EXAMINER SELLERS, ROBERT E

PAPER NUMBER

ART UNIT 1712

DATE MAILED: 11/25/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/085.790	02/28/2002	Stanley Orkin	102282-100	1751	

TITLE OF INVENTION: LOW-FRICTION CHROMATE-FREE COATING OF EPOXY RESINS AND SULFONYLDIANILINE

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE	
nenprovisional	YES	\$665	\$300	\$965	02/25/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27,

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

INSTRUCTIONS: This for appropriate. All further cor	m should be used for tran	smitting the ISSU Patent, advance or	E FEE and P ders and notif			red). Blocks I through 4	should be completed where t correspondence address as arate "FEE ADDRESS" for
maintenance fee notification	is						
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Fee(s) Transm papers. Each a	uttal, Thi idditiona	is certificate cannot be used I paper, such as an assignm	for domestic mailings of the for any other accompanying ent or formal drawing, must
	90 £1/25/2003			have its own co	emneate	or maning or transmission,	
Docket Coordinat				I hareby certif	iv that th	tificate of Mailing or Tran	so donewited with the United
WIGGIN & DANA One Century Towe				States Postal S	crvice v	with sufficient postage for fi	rst class mail in an envelope
265 Church Street	ı			transmitted to	the USP	TO, on the date indicated be	rst class mail in an envelope s above, or being facsimile flow.
New Haven, CT 06	508-1832						(Depositor's name)
							(Signatore)
							(Date)
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APPLN. TYPE	SMALL ENTITY	ISSUE FE	SE SE	PUBLICATION PE	36	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$300		\$965	02/25/2004
EXAM	INER	ART UNIT		CLASS-SUBCLAS	CLASS-SUBCLASS		
SELLERS,	ROBERT E	1712		523-428000			
Address form PTO/SB/12	nce address (or Change of C	Correspondence	names of agents OR, firm (havin agent) and	ting on the patent fror up to 3 registered p , alternatively. (2) the og as a member a reg the names of up to ir agems. If no name sted.	natent at e name o pistered a 2 registe	torneys or torneys or torneys or torneys or torney or torney or torney or torney or torney or torneys or torne	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGNI	an assignee is identified bel d to the USPTO or is being s	low, no assignee da submitted under sep	ita will appear		ion of as n is NOT OR COU	signee data is only appropri a substitute for filing an ass SNIRY)	iate when an assignment has signment.
Please check the appropriate					al Oc	orporation or other private g	roup entity 🔾 government
4a. The following fee(s) are	enclosed:		Payment of F	ee(s): the amount of the fee(	A	Laura	
☐ Issue Fee ☐ Publication Fee				y credit card, Form PT	•		
Advance Order - # of						credit any overpayment, to	
Director for Patents is reque	sted to apply the Issue Fee as						
(Authorized Signature)		(Date)					
other than the applicant: interest as shown by the re-	I Publication Fee (if require a registered attorney or ag- cords of the United States Pa	ent; or the assigne stent and Trademark	e or other pa c Office.	uty in			
suggestions for reducing t Patent and Trademark ( 22313-1450, DO NOT S SEND TO: Commissioner	tion is required by 37 CFR by the public which is to five is governed by 35 U.S.C. I see to complete, including grant to the USPTO. Time with amount of time you this burden, should be sent 19thice, U.S. Department LEMD FEES OR COMPILE for Parents, Alexandra, Viguestian Act of 1995, no phiess it displays a valid OMI mess it displays a valid OMI.	to the Chief Inform of Commerce, Al TED FORMS TO ginia 22313-1450.	nation Officer lexandria, Vi THIS ADDI	tus. Tus. Tginia RESS.			



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS 2.0. Box 1450 ARROWATH, Virginia 22315-1450 www.arpa.gov

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	90 11/25/2003		EXAM	NER
Docket Coordinat WIGGIN & DANA			SELLERS, F	OBERT E
One Century Towe			ART UNIT	PAPER NUMBER
265 Church Street New Haven, CT 06508-1832			1712	
New Haven, C1 00	300-1832		DATE MAILED: 11/25/2003	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 158 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 158 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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7590 £1/25/2003			EXAMINER		
Docket Coordinator		SELLERS, ROBERT E			
WIGGIN & DANA One Century Tower			ART UNIT	PAPER NUMBER	
265 Church Street			1712		
New Haven, CT 06508-1832					

# Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))........................\$665.00

By other than a small entity................................\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).......................\$240.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.